Integrated Access gateway
Samsung **IAD**
SMT-G3000 series

imagine enjoy communication service in ONE
ADSL2+, VoIP, PSTN/ISDN and WLAN

SMT-G3000 series

Samsung IAD is one-box communication gateway with built-in ADSL2+.
It supports high speed WLAN technology, IEEE 802.11b/g Super G™
For efficient voice. it supports VoIP, PSTN and ISDN simultaneously.
It also provides Mini-PBX function which enables user to enjoy various
telephony application.

SAMSUNG

Samsung **IAD** SMT-G3000 series

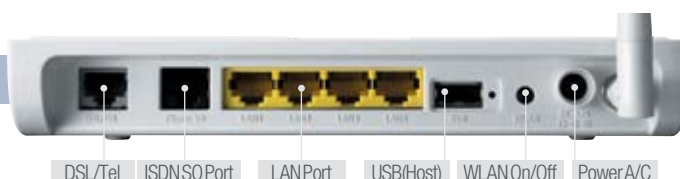## Home & SOHO Communication gateway solution

SMT-G3000 is integrated access gateway which has ADSL2+, VoIP, PSTN/ISDN and WLAN in ONE with mini-PBX function.

Samsung IAD **SMT-G3000** Series

Model		SMT-G3000	SMT-G3200	SMT-G3010	SMT-G3020	SMT-G3210	SMT-G3220
Data	Modem Router (ADSL2+)	○	○	○	○	○	○
	LAN Ports	1	2	4	4	4	4
	WLAN AP (802.11b/g/g++)	X	○	X	X	○	○
	USB	X	X	2.0 Host	2.0 Host	2.0 Host	2.0 Host
Trunk (PSTN or ISDN)		X	X	X	○	X	○
VoIP		X	X	○	○	○	○
Remarks		Data Modem		3FXS 1 S0 port Mini PBX			

SMT-G3220 Specification

DSL/Tel ISDN S0 Port LAN Port USB(Host) WLAN On/Off Power A/C

HARDWARE	
ADSL	ADSL/ADSL2/ADSL2+ 1 port
Ethernet	10/100base-T(X) with Auto-MDIX function 4 ports
USB	1 port (2.0 , Host type)
ISDN	ISDN/PSTN 1 port
	ISDN S0 1 port
WLAN	802.11b/g Super G™
FXS	TAE-U 3 ports

SOFTWARE	
Basic Protocol	IP, TCP, UDP, ICMP, IGMP, ARP, RARP
QoS	TOS/DiffServ, VLAN tagging
Security	MAC, IP, port filtering
	DMZ port, port forwarding
	SPI, DOS prevention
Voice features	VoIP , Mini PBX
Etc	Printer server , File server